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Abstract: This year we come to TREC with a new retrieval system Tivra that we have implemented over the last year. Tivra is based on the vector space model, and is mainly designed to do large-scale web search with limited resources. We run Tivra on a cheap Linux box. It currently indexes around 14-15 gigabytes of web data per hour, and allows sub-second web searches for 2-3 word queries on a 700 MHz Pentium box. At the time of submissions Tivra was in its early development stages, and was not fully... ([Update](#))

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Abstract: As the WWW grows at an increasing rate, efforts to make the technology more manageable are highly in demand. Applying advanced information retrieval techniques is one approach to such efforts. Despite the potential benefit of these techniques in reducing users information overload and improving the effectiveness access to on-line information, little research has been done on applying them to WWW environment. In this paper we present our attempt to apply the vector space retrieval model,... [\(Update\)](#)

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.... to documents is essential to the efficient management and retrieval of knowledge [10] and also provides a 2 According to the statistics in [13], the average query length is 1.3 words. 3 framework for structured query processing. Our system, ACIRD 3 (Automatic Classifier for...

.... already mentioned some work that integrates search, querying, and or community based recommendations for the Web [9] 20] Yuwono et al. [18] use HTML techniques similar to Yahoo by presenting search hits in the context of a tree structure, but like AMIT they use link structure...

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Yuwono, B., S. Lam, J. Ying, and D. Lee (1995), "A World Wide Web Resource Discovery System," In Proc. <http://citeseer.ist.psu.edu/yuwono95world.html> [More](#)

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  author = "B. Yuwono and S. L. Y. Lam and J. H. Ying and D. L. Lee",
  title = "A {World Wide Web} Resource Discovery System",
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